



AGENDA ITEM EXECUTIVE SUMMARY

Title: Recommendation to Approve Change Order No. 3 for Main Treatment Plant Headworks Project Construction Costs

Presenter: John Lamb

Please check appropriate box:

<input type="checkbox"/>	Government Operations	<input checked="" type="checkbox"/>	Government Services 11.28.11
<input type="checkbox"/>	Planning & Development	<input type="checkbox"/>	City Council
<input type="checkbox"/>	Public Hearing	<input type="checkbox"/>	

Estimated Cost:	\$8,970.59	Budgeted:	YES	<input checked="" type="checkbox"/>	NO	<input type="checkbox"/>
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If NO, please explain how item will be funded:

Executive Summary:

Staff is requesting approval of Main Plant Headworks Project Change Order #3 in the amount of \$8,970.59. Change order is for two items:

- | | |
|--|------------|
| 1. Bearing assembly that is not functioning. This could not be determined until clarifier was drained and assembly uncovered during the project. | \$7,259.77 |
| 2. Replacement of conduit that had deteriorated and was not reusable. | \$1,710.82 |
| Total | \$8,970.59 |

Funds are available for change order.

Attachments: (please list)

Change Order Forms, Contact Modification Requests, Resolution for Hampshire Hydro, LLC.

Recommendation / Suggested Action (briefly explain):

Staff recommends approval of Main Plant Headworks Change Order #3 in the amount of \$8,970.59 and a resolution authorizing the Mayor and Clerk to execute on behalf of the City of St. Charles.

For office use only: Agenda Item Number: 3.f

City of St. Charles, Illinois
Resolution No. _____

**A Resolution Authorizing the Director of Finance to Execute Change
Order No. 3 for the Main Treatment Plant Headworks Project for
Hampshire Hydro, LLC.**

**Presented & Passed by the
City Council on**

WHEREAS, by the Mayor and City Council of the City of St. Charles, Kane and DuPage Counties, Illinois, a home rule municipality in the exercise of its home rule powers, that the Director of Finance is authorized to execute Change Order No. 3 in favor of Hampshire Hydro, LLC., in the amount of \$8,970.59 with respect to the replacement of a bearing assembly and replacement of conduit in regard to the Main Plant Headworks project contract entered into on or about April 4, 2011, a copy of said change order being attached hereto and made a part of this Resolution. It is determined that the circumstances necessitating this change order were not foreseeable at the time the original contract was signed, the change order is germane to the original contract as signed, and the change order is in the best interest of the City and authorized by law.

WHEREAS, that the City Clerk of the City of St. Charles is hereby directed to forward a certified copy of this Resolution to Hampshire Hydro, LLC.; with a copy to the Director of Public Works.

NOW THEREFORE, be it resolved by the Mayor and City Council of the City of St. Charles, Kane and DuPage Counties, Illinois.

PRESENTED to the City Council of the City of St. Charles, Illinois, this day of .

PASSED by the City Council of the City of St. Charles, Illinois, this day of .

APPROVED by the Mayor of the City of St. Charles, Illinois, this day of .

Donald P. DeWitte, Mayor

Resolution No. _____

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ATTEST:

City Clerk

COUNCIL VOTE:

Ayes:

Nays:

Absent:

Abstain:

Change Order No: 3

Date: November 10, 2011

Date of Agreement: April 4, 2011

Project: **City of St. Charles – Headworks Rehabilitation**

Job Number: **STC-071**

Owner: **City of St. Charles
2 East Main Street
St. Charles, Illinois 60174**

Contractor: **Hampshire Hydro, LLC
P.O. Box 171
Hampshire, Illinois 60140**

The following changes are hereby made to the CONTRACT DOCUMENTS:

Justification:

Original Contract Price	\$606,252.00
Amount of Previous Change Order(s)	\$62,793.58
Current Contract Price adjusted by Previous Change Order(s)	\$669,045.58
Change in Contract Price Due to this Change Order	\$8,970.59
Contract Price Including this Change Order	\$678,016.17

Original Contract Time	270	Calendar Days
Previous Changes to Contract Time	0	Calendar Days
Current Contract Time adjusted by Previous Change Orders	270	Calendar Days
Change to Contract Time	0	Calendar Days
Contract Time including this Change Order	270	Calendar Days

Approvals:

Requested
by:

R. Scott Trotter, P.E.
Senior Project Manager
Trotter and Associates, Inc.

Recommended
by:

John Lamb
Environmental Services Mngr.
City of St. Charles

Ordered
by:

Hon. Donald. D. DeWitte
Mayor
City of St. Charles

Accepted by:

Doug Seagren
President
Hampshire Hydro, LLC

City of St. Charles - Headworks Rehabilitation
Summary of Change Order #3

No.	Description	Amount	Days
7	Conduit and wire to the blowers above the grit tanks	\$ 1,710.82	0
8	Provide and install intermediate helicoid bearing for southern primary clarifiers	\$ 7,259.77	0
TOTAL FOR CHANGE ORDER #3		\$ 8,970.59	0

Original Contract Price	\$ 606,252.00
Previous Change Orders	\$ 62,793.58
Current Contract Price adjust by Previous Change Orders	\$ 669,045.58
Contract Price due to this Change Order will be adjusted by	\$ 8,970.59
Contract Price Including this Change Order	\$ 678,016.17

City of St. Charles Public Works Environmental Services Office

CHANGE ORDER	
PROJECT: Main Plant Headworks Project CONTRACTOR: Hampshire Hydro CONTRACT FOR: Main Plant Headworks Project	NO. 3 DATE: 11/9/2011 BY: John Lamb
You are directed to make the following changes:	
DESCRIPTION:	1. Helicoid bearing assembly \$7,259.77 2. Replace electrical conduits feeding exhaust fans above grit tanks. \$1,710.82
PURPOSE OF CHANGE:	
1. Once the primary clarifier that houses equipment to be repaired was drained it was discovered a bearing box assembly was not functioning. 2. Existing conduits were removed because they were deteriorated and could not be reused.	
ATTACHMENTS: Engineer Change Order	
CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIME
Original Contract price: \$ 606,252.00	Original Contract deadline:
Previous Change Orders: \$ 62,793.58	Previous Change Orders:
Contract Price prior to this Change Order: \$ 669,045.58	Contract deadline prior to this Change Order:
Net Increase (Decrease) of this Change Order \$ 8,970.59	Net Increase (Decrease) of this Change Order
Contract price with all approved Change Order: \$ 678,016.17	Contract deadline with all approved Change Order:

RECOMMENDED:

 11/9/11
 Environmental Service Manager Date

APPROVED:

 Finance Director Date

 Contractor Date

It is determined that the circumstances necessitating this change order were not foreseeable at the time the original contract was signed, the change order is germane to the original contract as signed, and the change order is in the best interest of the City and authorized by law.

Headworks Project CO #3 - Hampshire Hydro Page 1